I claim:

1. A watch comprising:

a case with bottom and a crystal disposed generally in parallel to each other, and a continuous sidewall extending around the case;

a watch face having at least a portion disposed at an angle with respect to the crystal;

indicia disposed on said watch face; and

a radiation emitting device arranged in a case to direct radiation to illuminate said indicia.

- 2. The watch of claim 1 wherein said sidewall is formed with a cavity and said radiation emitting device is disposed in said cavity.
- The watch if claim 1 wherein said radiation emitting device is an LED.
- 4. The watch of claim 1 wherein said indicia is formed of a UV sensitive material that renders said indicia visible in the presence of UV radiation, and wherein said radiation emitting device is a UV LED.
- 5. The watch of claim 4 wherein said crystal is coated with a UV reflective material and said device is arranged to generate some radiation toward the crystal, which radiation is then reflected toward said watch face.

- 6. The watch of claim 1 wherein said case and said watch face are generally circular.
- 7. The watch of claim 1 wherein said case and said watch face are generally square.

8. A watch comprising:

a case defining an inner space and having a peripheral wall, a crystal and a bottom, with a corner zone formed between said peripheral wall and said crystal;

a watch face disposed under said crystal;

indicia disposed on said watch face; and

a first radiation emitting device including a radiation source disposed at the corner zone and oriented to direct radiation at said indicia.

- 9. The watch of claim 8 wherein said watch face includes a portion disposed at an angle with respect to said crystal.
- 10. The watch of claim 8 wherein said indicia includes a UV reactive material that renders said indicia visible in the presence of UV radiation and wherein said radiation source is a UV LED.

- 11. The watch of claim 8 wherein said watch face includes a first portion that is angled with respect to said crystal and a second portion that is substantial parallel to said crystal.
- 12. The watch of claim 8 wherein said watch face includes a first portion and a second portion separate from said first portion, both said portions being angled with respect to said crystal.
- 13. The watch of claim 11 wherein both portions include indicia defining respective first and second dials.
- 14. The watch of claim 11 further comprising a separate radiation emitting device for illuminating said second portion.
- 15. The watch of claim 14 wherein said watch face has straight portion disposed substantially in parallel to the crystal and a second portion disposed substantially at an angle with respect to the crystal, said watch further including a second light source oriented to selectively direct radiation at said second portion.
- 16. The watch of claim 8 wherein said watch face is parallel to the crystal.
- 17. The watch of claim 16 wherein said crystal is coated with a UV reflective material.

- 18. The watch of claim 16 wherein said watch face is coated with a UV reflective material.
- 19. An illumination device comprising:

a crystal;

a dial disposed under said crystal;

indicia disposed on said dial; and

a radiation emitting device including a radiation source disposed at the corner zone and oriented to direct radiation at said indicia.